



## Acrylamide [OVA] (DAGA-104O)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

Conjugate	OVA
Applications	ELISA, LFIA
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	1 mg
Buffer	10mM PBS, pH7.4
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Ship	Wet ice

### BACKGROUND

Introduction	Acrylamide (or acrylic amide) is an organic compound with the chemical formula $\text{CH}_2=\text{CHC}(\text{O})\text{NH}_2$ . It is a white odorless solid, soluble in water and several organic solvents. From the chemistry perspective, acrylamide is a vinyl-substituted primary amide ( $\text{CONH}_2$ ). It is produced industrially mainly as a precursor to polyacrylamides, which find many uses as water-soluble thickeners and flocculation agents.
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